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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/19/2009

EXAMINER

BAE Systems 65 Spit Brook Road NHQ01-719 Nashua, NH 03060 SOTOMAYOR, JOHN B

PAPER NUMBER

ART UNIT

DATE MAILED: 10/19/2009

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------|----------------------|---------------------|------------------|
| 10/585,882 | 07/11/2006 | Eldon M. Sutphin | 20030098 | 7231 |

TITLE OF INVENTION: COMBINED RADAR AND COMMUNICATIONS LINK

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 01/19/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

| appropriate. All further ndicated unless correcte naintenance fee notificat | correspondence including below or directed other tions. | ng the Patent, advance on herwise in Block 1, by (a | ders and notification of many specifying a new corresp | paintenance fees woondence address; | rill be mailed and/or (b) i | d to the current of ndicating a separ | correspondence address as rate "FEE ADDRESS" for |
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| | | ock 1 for any change of address) | Fee(s | s) Transmittal Thi | s certificate (l paper, such | cannot be used fo as an assignmen | domestic mailings of the or any other accompanying at or formal drawing, must |
| | 7590 10/19 | /2009 | nave | | · · | ailing or Transn | niccian |
| BAE Systems 65 Spit Brook Ro NHQ01-719 | | | I her State addre trans | eby certify that thi | is Fee(s) Tra | nsmittal is being | deposited with the United t class mail in an envelope above, or being facsimile the indicated below. |
| Nashua, NH 030 | 060 | | | | | | (Depositor's name) |
| | | | | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | | ATTORNEY | DOCKET NO. | CONFIRMATION NO. |
| 10/585,882 | 07/11/2006 | <u> </u> | Eldon M. Sutphin | ı | 200 | 30098 | 7231 |
| TTLE OF INVENTION | : COMBINED RADAR | AND COMMUNICATION | ONS LINK | | | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE | E FEE TO | ΓAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO | \$1510 | \$300 | \$0 | | \$1810 | 01/19/2010 |
| EXAM | INER | ART UNIT | CLASS-SUBCLASS | | | | |
| SOTOMAYO | OR, JOHN B | 3662 | 342-022000 | | | | |
| . Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | |
| . ASSIGNEE NAME A | ND RESIDENCE DATA | A TO BE PRINTED ON T | <u>I</u> ΓΗΕ PATENT (print or typ | e) | | | |
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| | tus (from status indicated | | | | | | _ |
| 11 | s SMALL ENTITY statu | | b. Applicant is no long | | | | |
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| Typed or printed name | | | Registration No | | | | |
| his collection of inform application. Confident | ation is required by 37 C tiality is governed by 35 I application form to the | CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary | on is required to obtain or re 1.14. This collection is esti depending upon the indivi | etain a benefit by the mated to take 12 n dual case. Any co | ne public wh ninutes to co mments on t | ich is to file (and implete, including he amount of tin | by the USPTO to process) g gathering, preparing, and ne you require to complete |

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| BAE Systems 65 Spit Brook Road | | SOTOMAYO | OR, JOHN B | | |
| | | ART UNIT | PAPER NUMBER | | |
| NHQ01-719 Nashua, NH 03060 | | | 3662 | | |
| 14431144, 1411 05000 | • | | DATE MAILED: 10/19/2009 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 692 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 692 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

| | Application No. App | | pplicant(s) | | | | |
|--|---|--|---------------------------|--|--|--|--|
| | 10/585,882 | SUTPHIN, ELDON | M. | | | | |
| Notice of Allowability | Examiner | Art Unit | | | | | |
| | John B. Sotomayor | 3662 | | | | | |
| The MAILING DATE of this communication appearable All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313 | ears on the cover sheet w (OR REMAINS) CLOSED is or other appropriate comm IGHTS. This application is and MPEP 1308. | n this application. If not includ unication will be mailed in due | ed course. THIS | | | | |
| 1. This communication is responsive to the amendment filed. | <u>August 11, 2009</u> . | | | | | | |
| 2. The allowed claim(s) is/are <u>3-18</u> . | | | | | | | |
| Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | been received. been received in Applicati | on No | ition from the | | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | e a reply complying with the re | quirements | | | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | | IOTICE OF | | | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | st be submitted. | | | | | | |
| (a) \square including changes required by the Notice of Draftspers | on's Patent Drawing Revie | w (PTO-948) attached | | | | | |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date | | | | | | | |
| (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date | (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | | | | | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | | | e back) of | | | | |
| 6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | | | Note the | | | | |
| | | | | | | | |
| Attachment(s) 1. ☑ Notice of References Cited (PTO-892) | 5 🗖 Notice of I | nformal Patent Application | | | | | |
| Notice of Preferences Gled (170-092) Notice of Draftperson's Patent Drawing Review (PTO-948) | | Summary (PTO-413), | | | | | |
| 3. ☐ Information Disclosure Statements (PTO/SB/08), | Paper No. | ./Mail Date s Amendment/Comment | | | | | |
| Paper No./Mail Date | | | | | | | |
| Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8. | s Statement of Reasons for Allo | owance | | | | |
| /John B. Sotomayor/ | | | | | | | |
| Primary Examiner, Art Unit 3662 | | | | | | | |
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